

Table IV-A-16. Summary of responses from all industrial/manufacturing engineering departments at all graduate institutions: fall 1996

[Number of departments = 190]

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Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students	Students receiving financial assistance									Self support (includ. loans & family sources)	Total for all sources (sum of columns A - J)
	Federal sources (excluding loans)						Non-Federal sources				
	DoD	HHS		NSF	Dept. of Agr.	Other Federal sources	Inst. support	Foreign sources	Other U.S. sources		
		NIH	Other HHS								
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	
Item 5 Full-time graduate S&E students:											
Graduate fellowships	3	9	0	14	0	30	136	27	19	NA	238
Graduate traineeships	1	8	4	0	0	0	0	0	1	NA	14
Graduate research assistants	49	10	18	141	1	154	620	18	266	NA	1,277
Graduate teaching assistants	NA	0	0	0	0	3	777	NA	3	NA	783
Other types of support	156	0	0	12	0	27	246	52	82	2,241	2,816
Full-time total	209	27	22	167	1	214	1,779	97	371	2,241	5,128
Full-time women	22	6	5	42	0	58	397	11	70	480	1,091
Full-time first-time total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,591
Full-time first-time women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	312
Item 6 Part-time graduate S&E students:											
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7,271
Women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,623

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Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex	U.S. citizens and permanent residents								Total (sum of columns A - H)
	Black non- Hispanic	American Indian/ Alaskan	Asian/ Pacific Islander	Hispanic	White non- Hispanic	Other	Unknown	Foreign	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Men enrolled full-time	102	6	218	95	1,305	27	84	2,200	4,037
Women enrolled full-time	87	2	67	58	422	8	25	422	1,091
Full-time, total	189	8	285	153	1,727	35	109	2,622	5,128
Men enrolled part-time	182	12	344	199	3,840	91	403	577	5,648
Women enrolled part-time	149	1	107	58	1,076	14	85	133	1,623
Part-time, total	331	13	451	257	4,916	105	488	710	7,271

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Item 8 S&E postdoctorates and nonfaculty research staff with doctorates	Postdoctorates						Other non- faculty research staff with doctor- ates
	Source of support				Total for all sources (A - D)	Foreign postdoc- torates	
	Federal			Non- Federal			
	Fellow- ships	Trainee- ships	Research grants				
	(A)	(B)	(C)	(D)	(E)	(F)	
Total	1	0	15	13	29	11	2
Women	0	0	4	3	7	1	1
With MD, DDS or DVM degrees	0	0	3	0	3	0	0

KEY: NA = not applicable

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering